

Title (en)

6-(SUBSTITUTED) METHYLENENEPENICILLANIC AND 6-(SUBSTITUTED) HYDROXYMETHYLPENICILLANIC ACIDS AND DERIVATIVES THEREOF

Publication

EP 0150984 B1 19910911 (EN)

Application

EP 85300456 A 19850124

Priority

- US 57535484 A 19840130
- US 67919284 A 19841211

Abstract (en)

[origin: EP0150984A2] Beta-lactamase inhibiting compounds of the formula <CHEM> or a pharmaceutically acceptable acid addition or carboxylate salt thereof; where n is zero, 1 or 2; X3 is H or Br, R<1> is H, the residue of certain carboxy-protecting groups or the residue of an ester group readily hydrolyzable in vivo; one of R<1><2> and R<1><3> is H and the other is vinyl, certain aryl, arythio, alkylthio, alkylsulfonyl or certain heterocyclyl, aminomethyl, thiocarboxamido or amidino groups; one of R<2> and R<3> is H and the other is as disclosed for the other of R<1><2> and R<1><3>, or is Cl or CH2OH, and R<1><8> is H or certain acyl groups; intermediates useful in their production, methods for their preparation and use, and pharmaceutical compositions containing them.

IPC 1-7

C07D 213/26; C07D 213/30; C07D 213/61; C07D 213/65; C07D 213/89; C07D 233/54; C07D 239/26; C07D 241/12; C07D 499/68; C07F 9/547; C07F 9/58

IPC 8 full level

C07D 213/26 (2006.01); **C07D 213/30** (2006.01); **C07D 213/61** (2006.01); **C07D 213/65** (2006.01); **C07D 213/89** (2006.01); **C07D 233/54** (2006.01); **C07D 239/26** (2006.01); **C07D 241/12** (2006.01); **C07D 249/06** (2006.01); **C07D 249/08** (2006.01); **C07D 261/08** (2006.01); **C07D 277/24** (2006.01); **C07D 277/64** (2006.01); **C07D 499/00** (2006.01); **C07F 9/58** (2006.01); **C07F 9/62** (2006.01); **C07F 9/6509** (2006.01); **C07F 9/6512** (2006.01)

CPC (source: EP)

C07D 213/26 (2013.01); **C07D 213/30** (2013.01); **C07D 213/61** (2013.01); **C07D 213/65** (2013.01); **C07D 213/89** (2013.01); **C07D 233/64** (2013.01); **C07D 239/26** (2013.01); **C07D 241/12** (2013.01); **C07D 249/06** (2013.01); **C07D 249/08** (2013.01); **C07D 261/08** (2013.01); **C07D 277/24** (2013.01); **C07D 277/64** (2013.01); **C07D 499/00** (2013.01); **C07F 9/58** (2013.01); **C07F 9/62** (2013.01); **C07F 9/650952** (2013.01); **C07F 9/6512** (2013.01); **Y02P 20/55** (2015.11)

Cited by

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Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0150984 A2 19850807; EP 0150984 A3 19850821; EP 0150984 B1 19910911; AU 3812885 A 19850808; AU 554650 B2 19860828; CA 1273008 A 19900821; DE 3584015 D1 19911017; DK 39085 A 19850913; DK 39085 D0 19850129; GR 850237 B 19850529; IE 57719 B1 19930310; IE 850210 L 19850730; NZ 210966 A 19880330; PH 21049 A 19870703

DOCDB simple family (application)

EP 85300456 A 19850124; AU 3812885 A 19850129; CA 472963 A 19850128; DE 3584015 T 19850124; DK 39085 A 19850129; GR 850100237 A 19850128; IE 21085 A 19850129; NZ 21096685 A 19850128; PH 31791 A 19850129